



FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

10873.632US01

Application Number:

09/748,435

Applicant: HIRAO et al.

Filing Date: December 27,  
2000

Group Art Unit: 1764

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NO. | DATE      | NAME           | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|--------------|-----------|----------------|-------|----------|-------------------------------|
| L<br>↓              | 5,916,521 A  | June 1999 | Bunce et al.   |       |          |                               |
|                     | 5,962,215 A  | Oct. 1999 | Douglas et al. |       |          |                               |
|                     | 5,064,541 A  | Nov. 1991 | Jeng et al.    |       |          |                               |
|                     | 5,846,837 A  | Dec. 1998 | Thym et al.    |       |          |                               |
|                     | 4,816, 224 A | Mar. 1989 | Vogel et al.   |       |          |                               |
|                     | 4,477,575 A  | Oct. 1984 | Vogel          |       |          |                               |
|                     |              |           |                |       |          |                               |
|                     |              |           |                |       |          |                               |
|                     |              |           |                |       |          |                               |
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## FOREIGN PATENT DOCUMENTS

|  | DOCUMENT NO.  | DATE      | COUNTRY  | CLASS        | SUBCLASS     | TRANSLATION                            |    |
|--|---------------|-----------|--|--------------|--------------|--|----|
|  |               |           |  |              |              | YES                                    | NO |
|  | 0 336 483 A ✓ | Oct. 1989 | EPO  | <del>X</del> | <del>X</del> |  |    |
|  | 0 045 476 ✓   | Feb. 1982 | EPO <i>considered as characterized by the EP search report</i> |              |              | See USP 4,816, 224 A & USP 4,477,575 A |    |
|  |               |           |  |              |              |  |    |
|  |               |           |  |              |              |  |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

9/11/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.